

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E89243

Participation : CTR

Employer : Blackrock

Status : Affected

Worksite : Two Union Square

Survey Type : Online

Street : 601 Union St 56th floor

Response Rate : 58%

Jurisdiction : City of Seattle

Survey Date : 11/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 90.2%

Drive Alone Rate : 9.8%

One-Way VMT per employee : 1.5

Average One-Way distance home to work : 11.5

Employees and Survey Response Information

Reported Total Employees at Worksite: 225

Surveys Distributed : 225

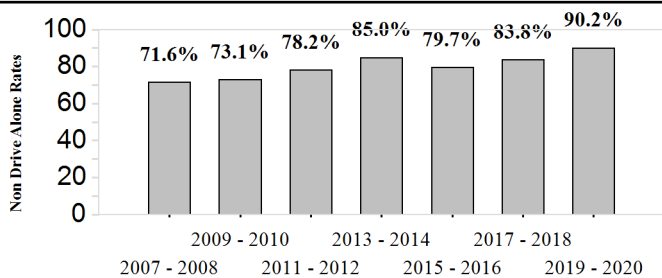
Surveys Returned : 131

Surveys Returned by CTR Affected* Employees : 131

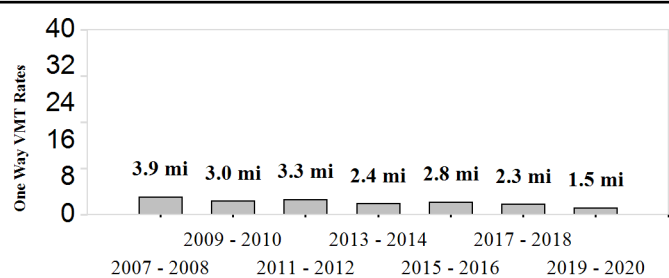
Total Estimated CTR Affected Employees at Worksite : 225

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

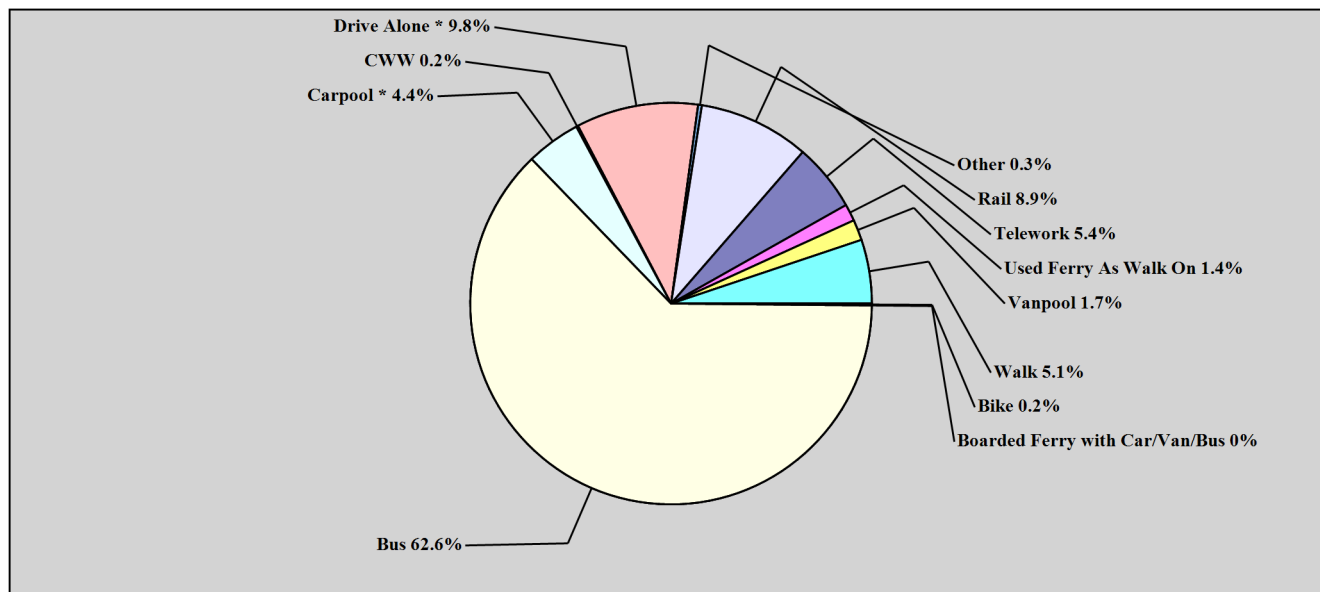
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	71.6%	72.1%	147	197	7.7	3.9	3.8
2009 - 2010	73.1%	73.5%	91	116	4.6	3.0	3.0
2011 - 2012	78.2%	79.3%	91	128	5.0	3.3	3.1
2013 - 2014	85.0%	85.6%	85	111	4.4	2.4	2.4
2015 - 2016	79.7%	79.9%	133	155	6.1	2.8	2.8
2017 - 2018	83.8%	83.4%	62	130	5.1	2.3	2.4
2019 - 2020	90.2%	90.2%	44	76	3.0	1.5	1.5
Target	80.0%				Target:	N/A	
% Point Change Target:	8.4				% Change Target:	N/A	
% Point Change from Baseline:	18.6				% Change from Baseline:	-61.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



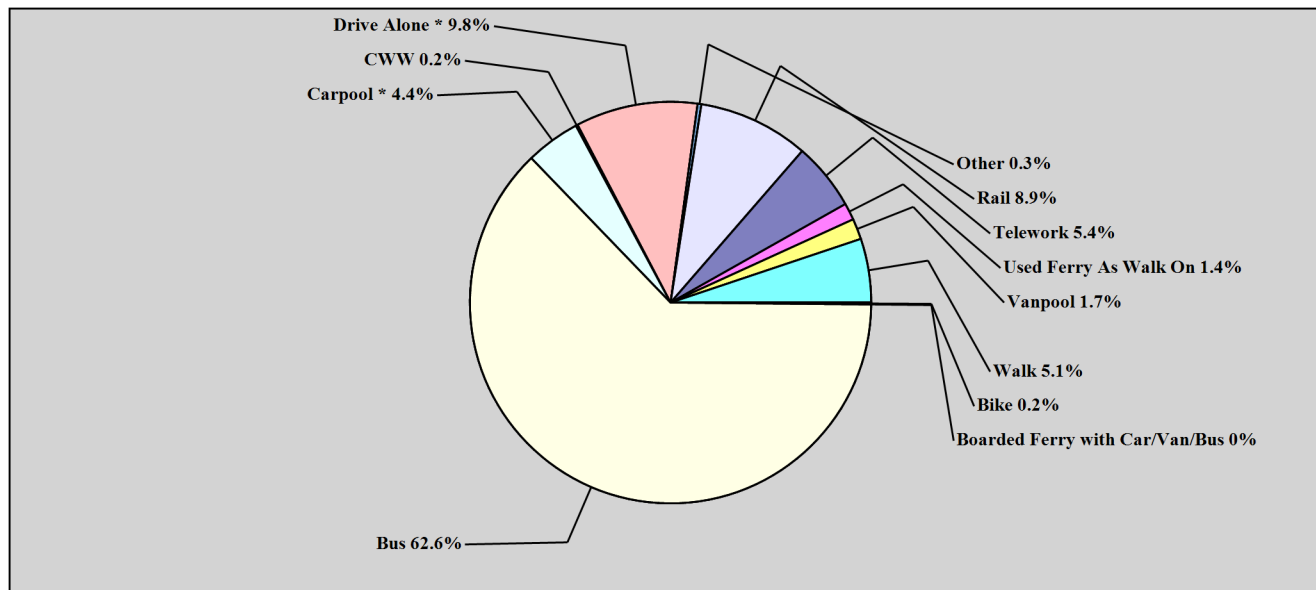
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	65	9.8%	15.7%	26	19.8%	25.6%
Carpool *	29	4.4%	4.4%	14	10.7%	9.1%
Vanpool	11	1.7%	0.7%	3	2.3%	0.8%
Bus	414	62.6%	54.0%	95	72.5%	63.6%
Rail	59	8.9%	10.4%	14	10.7%	11.6%
Bike	1	0.2%	1.6%	1	0.8%	2.5%
Walk	34	5.1%	6.1%	9	6.9%	10.7%
Telework	36	5.4%	4.3%	21	16.0%	13.2%
CWW	1	0.2%	0.0%	1	0.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	9	1.4%	2.3%	2	1.5%	2.5%
Other	2	0.3%	0.5%	1	0.8%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	65	9.8%	16.0%	26	19.8%	26.3%
Carpool *	29	4.4%	4.6%	14	10.7%	9.3%
Vanpool	11	1.7%	0.7%	3	2.3%	0.8%
Bus	414	62.6%	53.7%	95	72.5%	63.6%
Rail	59	8.9%	9.8%	14	10.7%	11.0%
Bike	1	0.2%	1.7%	1	0.8%	2.5%
Walk	34	5.1%	6.3%	9	6.9%	11.0%
Telework	36	5.4%	4.4%	21	16.0%	13.6%
CWW	1	0.2%	0.0%	1	0.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	9	1.4%	2.4%	2	1.5%	2.5%
Other	2	0.3%	0.5%	1	0.8%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	8	6%	131	100%
1 Days	1	1%	123	94%
2 Days	3	2%	122	93%
3 Days	1	1%	119	91%
4 Days	16	12%	118	90%
5 Days	94	72%	102	78%
6 or More Days	8	6%	8	6%

Count by Occupancy of Carpools and Vanpools

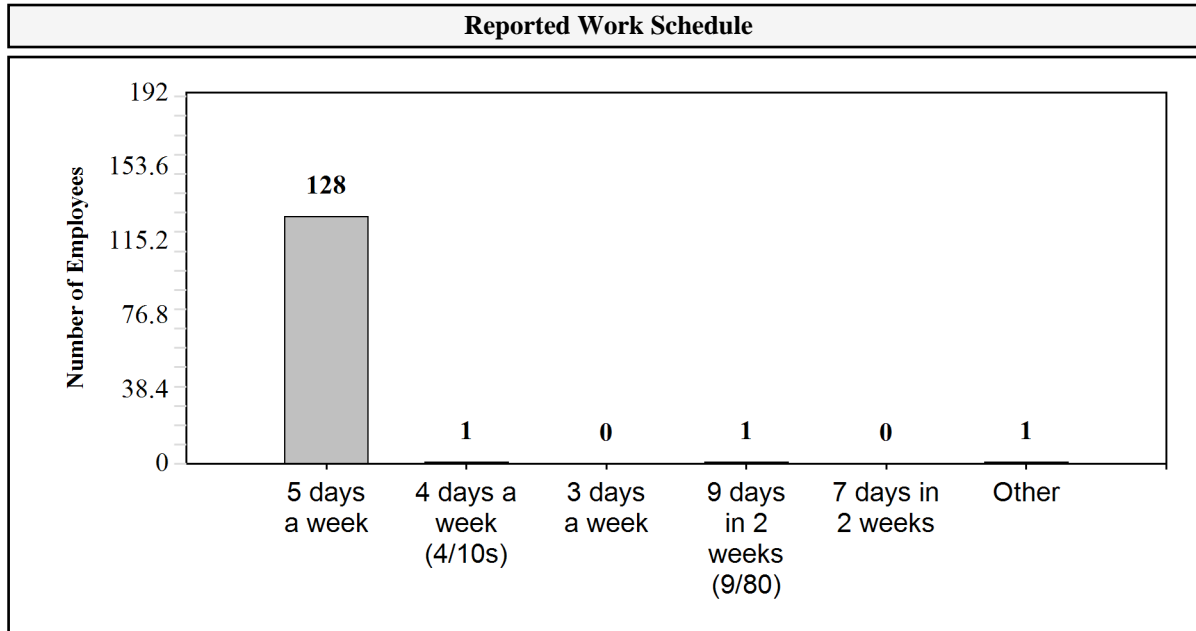
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	29
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	8
6	Vanpool	3
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

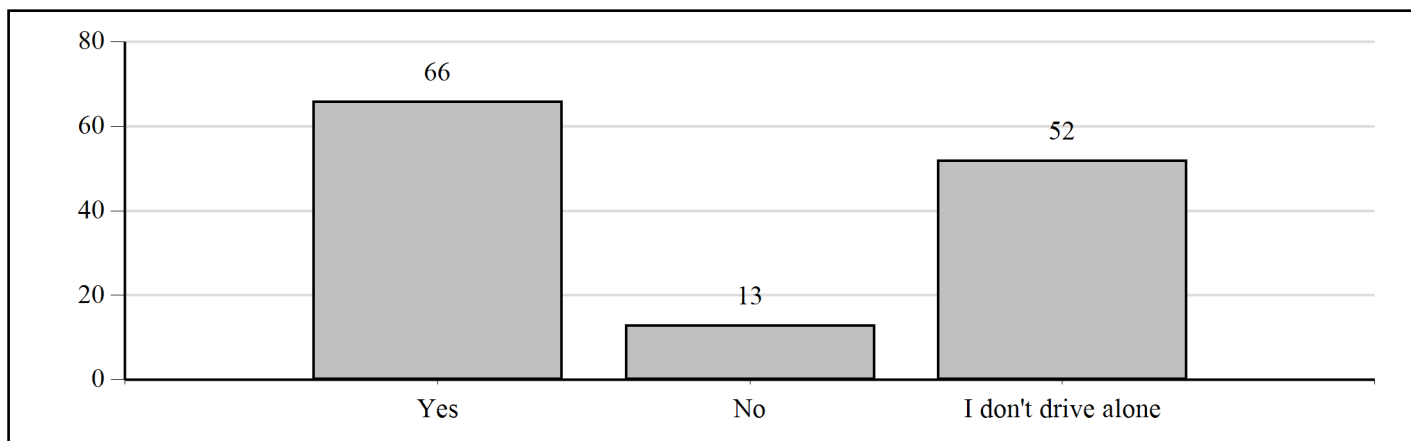
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	128	97.7%
4 days a week (4/10s)	1	0.8%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.8%
7 days in 2 weeks	0	0%
Other	1	0.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	16	12.2%
Occasionally, on an as-needed basis	66	50.4%
1-2 days/month	33	25.2%
1 day/week	10	7.6%
2 days/week	2	1.5%
3 days/week	4	3.1%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	83	23.2%
Cost of parking or lack of parking	83	23.2%
To save money	72	20.1%
To save time using the HOV lane	29	8.1%
Environmental and community benefits	29	8.1%
I have the option of teleworking	19	5.3%
Personal health or well-being	14	3.9%
Driving myself is not an option	11	3.1%
Financial incentives for carpooling, bicycling or walking.	10	2.8%
Other	5	1.4%
Emergency ride home is provided	2	0.6%
Preferred/reserved carpool/vanpool parking is provided	1	0.3%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	59	25.1%
I like the convenience of having my car	59	25.1%
Family care or similar obligations	56	23.8%
Other	34	14.5%
Bicycling or walking isn't safe	12	5.1%
My commute distance is too short	6	2.6%
My job requires me to use my car for work	5	2.1%
I need more information on alternative modes	3	1.3%
There isn't any secure or covered bicycle parking	1	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98107	6	4.58%	1	2	0	0	28	0	0	0	1	0	0	0	0
98115	6	4.58%	7	0	0	0	25	0	0	0	0	0	0	0	0
98101	5	3.82%	0	0	0	0	3	0	0	22	1	0	0	0	0
98109	5	3.82%	8	0	0	0	20	1	0	0	0	0	0	0	0
98117	5	3.82%	3	2	0	0	20	0	0	0	0	0	0	0	0
98122	5	3.82%	0	0	0	0	12	0	1	10	1	0	0	0	0
98040	4	3.05%	7	3	0	0	9	0	0	0	1	0	0	0	0
98106	4	3.05%	0	0	0	0	20	0	0	0	0	0	0	0	0
98125	4	3.05%	1	1	0	0	18	0	0	0	0	0	0	0	0
98199	4	3.05%	1	2	0	0	17	0	0	0	1	0	0	0	0
98012	3	2.29%	0	0	0	0	12	0	0	0	3	0	0	0	0
98021	3	2.29%	0	0	0	0	14	0	0	0	0	0	0	0	0
98027	3	2.29%	0	1	4	0	9	0	0	0	0	0	0	0	0
98037	3	2.29%	0	0	0	0	10	0	0	0	5	0	0	0	0
98058	3	2.29%	1	2	0	0	0	5	0	0	1	1	0	0	0
98102	3	2.29%	0	0	0	0	13	0	0	2	0	0	0	0	0
98103	3	2.29%	0	0	0	0	15	0	0	0	0	0	0	0	0
98105	3	2.29%	0	0	0	0	17	0	0	0	0	0	0	0	0
98116	3	2.29%	0	0	0	0	13	0	0	0	0	0	0	0	2
98118	3	2.29%	0	1	0	0	0	14	0	0	0	0	0	0	0
98008	2	1.53%	3	0	0	0	7	0	0	0	0	0	0	0	0
98052	2	1.53%	0	0	0	0	9	0	0	0	1	0	0	0	0
98072	2	1.53%	0	0	0	0	8	0	0	0	2	0	0	0	0
98087	2	1.53%	0	2	0	0	8	0	0	0	0	0	0	0	0
98112	2	1.53%	1	0	0	0	9	0	0	0	0	0	0	0	0
98144	2	1.53%	0	0	0	0	4	4	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98155	2	1.53%	0	5	0	0	5	0	0	0	0	0	0	0	0
98166	2	1.53%	6	0	0	0	0	4	0	0	0	0	0	0	0
98004	1	0.76%	1	0	0	0	4	0	0	0	0	0	0	0	0
98005	1	0.76%	0	0	0	0	4	0	0	0	1	0	0	0	0
98006	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98007	1	0.76%	0	0	4	0	0	0	0	0	1	0	0	0	0
98011	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98020	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98028	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98032	1	0.76%	0	0	0	0	0	5	0	0	0	0	0	0	0
98033	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98036	1	0.76%	1	0	0	0	4	0	0	0	0	0	0	0	0
98038	1	0.76%	4	0	0	0	0	0	0	0	1	0	0	0	0
98045	1	0.76%	0	0	3	0	1	0	0	0	1	0	0	0	0
98055	1	0.76%	0	0	0	0	0	5	0	0	0	0	0	0	0
98056	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98057	1	0.76%	0	4	0	0	1	0	0	0	0	0	0	0	0
98059	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98075	1	0.76%	3	1	0	0	0	0	0	0	1	0	0	0	0
98092	1	0.76%	1	0	0	0	0	4	0	0	0	0	0	0	0
98104	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98108	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98110	1	0.76%	0	0	0	0	0	0	0	0	0	0	0	5	0
98119	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98133	1	0.76%	0	1	0	0	4	0	0	0	0	0	0	0	0
98136	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.76%	0	2	0	0	0	2	0	0	3	0	0	0	0
98198	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98208	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98223	1	0.76%	1	0	0	0	1	0	0	0	3	0	0	0	0
98258	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98346	1	0.76%	0	0	0	0	0	0	0	0	1	0	0	4	0
98374	1	0.76%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.76%	0	0	0	0	0	5	0	0	0	0	0	0	0
98409	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98422	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98447	1	0.76%	0	0	0	0	0	5	0	0	0	0	0	0	0
99362	1	0.76%	0	0	0	0	0	0	0	0	6	0	0	0	0